GOVERNMENT OF INDIA
STEEL
LOK SABHA

UNSTARRED QUESTION NO:2527
ANSWERED ON:30.08.2007
PRODUCTION OF ELECTRICAL STEEL BY ROURKELA STEEL PLANT
Patel Shri Kishanbhai Vestabhai;Singh Shri Sugrib

Will the Minister of STEEL be pleased to state:

(a) whether Rourkela Steel Plant has started producing electrical steel with new insulation coating C5 as reported in the Financial Express, dated June 14, 2006;

(b) if so, the details thereof;

(c) the salient features of said product; and

(d) the details of modifications made for manufacturing the said product and the expenditure incurred thereon?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF STEEL (DR. AKHILESH DAS)

(a)&(b): Yes, Sir. Rourkela Steel Plant has started producing electrical steel with new insulation coating C-5. The plant produced 712 tonnes of electrical steel with C-5 insulation coating for the first time in 1st week of June, 2007. This was a trial production.

(c) This new product is environment friendly having good punchability, weldability and suitable for high temperature application and it has very good surface insulation resistivity and is suitable for medium & large size electrical machines.

(d) The product was manufactured with minor modification in the process, carried out using in-house resources and no extra expenditure was incurred.